

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	17	(deviat\$7 avert\$5 deflect\$5 depart\$5 digress\$5 diverg\$5 drift\$5) same (table lot) and 360/31.ccls.	USPAT	OR	OFF	2005/06/29 16:20
S2	9597	sample near hold near circuit	USPAT	OR	OFF	2005/06/29 16:20
S3	2309	sample near hold near circuit and (capacit\$5) same switch\$5 same input same output	USPAT	OR	OFF	2005/06/29 16:21
S4	598	sample near hold near circuit and (capacit\$5) near10 switch\$5 near10 input near10 output	USPAT	OR	OFF	2005/06/29 16:41
S5	307	sample near hold near circuit same (preamplif\$5 pre-amplif\$5 (pre near amplif\$5) amplif\$5) same (capacit\$5) and (capacit\$5) near10 switch\$5 near10 input near10 output	USPAT	OR	OFF	2005/06/29 16:27
S6	9	sample near hold near circuit same (preamplif\$5 pre-amplif\$5 (pre near amplif\$5)) same (capacit\$5) and (capacit\$5) near10 switch\$5 near10 input near10 output	USPAT	OR	OFF	2005/06/29 16:44
S7	598	sample near hold near circuit and (capacit\$5) near10 switch\$5 near10 input near10 output	USPAT	OR	OFF	2005/06/29 16:34
S8	0	sample near hold near circuit and (capacit\$5) near10 switch\$5 near10 input near10 output and (360/94 and "360"/\$.ccls.)	USPAT	OR	OFF	2005/06/29 16:41
S9	2	sample near hold near circuit and (capacit\$5) near10 switch\$5 near10 input near10 output and (327/94 and "360"/\$.ccls.)	USPAT	OR	OFF	2005/06/29 16:43
S10	0	switch\$5 near10 (head) and (327/94 and "360"/\$.ccls.)	USPAT	OR	OFF	2005/06/29 16:43
S11	0	chang\$5 near10 (head) and (327/94 and "360"/\$.ccls.)	USPAT	OR	OFF	2005/06/29 16:43
S12	0	chang\$5 near10 (head) and (327/94 and "360"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 16:43

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S13	4	(327/94 and "360"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 16:43
S14	0	sample near hold near circuit same (preamplif\$5 pre-amplif\$5 (pre near amplif\$5)) same (capacit\$5) and (capacit\$5) near10 switch\$5 near10 input near10 output and 360/66,67,68, 60.ccls.	USPAT	OR	OFF	2005/06/29 16:45
S15	0	sample near hold near circuit same (preamplif\$5 pre-amplif\$5 (pre near amplif\$5)) and (capacit\$5) near10 switch\$5 near10 input near10 output and 360/66,67,68,60.ccls.	USPAT	OR	OFF	2005/06/29 16:45
S16	3	sample near hold near circuit same (preamplif\$5 pre-amplif\$5 (pre near amplif\$5)) and (capacit\$5) near10 switch\$5 near10 input near10 output and (disk disc)	USPAT	OR	OFF	2005/06/29 16:46
S17	0	sample near hold near circuit same (preamplif\$5 pre-amplif\$5 (pre near amplif\$5)) and (capacit\$5) near10 switch\$5 near10 head	USPAT	OR	OFF	2005/06/29 16:46
S18	1	sample near hold near circuit same (preamplif\$5 pre-amplif\$5 (pre near amplif\$5)) and (capacit\$5) near10 switch\$5 near10 head	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/29 16:46
S19	0	sample near hold same (preamplif\$5 pre-amplif\$5 (pre near amplif\$5)) and (capacit\$5) near10 switch\$5 near10 head	USPAT	OR	OFF	2005/06/29 16:46
S20	12	sample near hold same (preamplif\$5 pre-amplif\$5 (pre near amplif\$5)) and (capacit\$5) near10 switch\$5 near10 element	USPAT	OR	OFF	2005/06/29 16:48
S21	24	sample near hold same (preamplif\$5 pre-amplif\$5 (pre near amplif\$5) amplif\$5) and (capacit\$5) near10 switch\$5 near10 element same offset	USPAT	OR	OFF	2005/06/29 16:49

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S22	20	sample near hold near5 (circuit ckt) same (preamplif\$5 pre-amplif\$5 (pre near amplif\$5) amplif\$5) and (capacit\$5) near10 switch\$5 near10 element same offset	USPAT	OR	OFF	2005/06/30 14:10
S23	3	sample near hold near5 (circuit ckt) same (preamplif\$5 pre-amplif\$5 (pre near amplif\$5) amplif\$5) and (capacit\$5) near10 switch\$5 near10 element same offset near voltage	USPAT	OR	OFF	2005/06/30 14:14
S24	6	(sample sampling) near hold near5 (circuit ckt) same (preamplif\$5 pre-amplif\$5 (pre near amplif\$5) amplif\$5) and (capacit\$5) near10 switch\$5 near10 element same offset near voltage	USPAT	OR	ON	2005/06/30 14:14
S25	8	(sample sampling) near hold same (preamplif\$5 pre-amplif\$5 (pre near amplif\$5) amplif\$5) and (capacit\$5) near10 switch\$5 near10 element same offset near voltage	USPAT	OR	ON	2005/06/30 14:19
S26	1517	(sample sampling) near hold same (preamplif\$5 pre-amplif\$5 (pre near amplif\$5) amplif\$5) and (disk disc)	USPAT	OR	ON	2005/06/30 14:20
S27	359	(sample sampling) near hold same (preamplif\$5 pre-amplif\$5 (pre near amplif\$5) amplif\$5) and (disk disc) near drive	USPAT	OR	ON	2005/06/30 14:49
S28	0	(sample sampling) near hold same (preamplif\$5 pre-amplif\$5 (pre near amplif\$5) amplif\$5) same (capcit\$5) and (disk disc) near drive	USPAT	OR	ON	2005/06/30 14:20
S29	70	(sample sampling) near hold same (preamplif\$5 pre-amplif\$5 (pre near amplif\$5) amplif\$5) same (capacit\$5) and (disk disc) near drive	USPAT	OR	ON	2005/06/30 14:20
S30	45	(sample sampling) near hold same (preamplif\$5 pre-amplif\$5 (pre near amplif\$5) amplif\$5) same (capacit\$5) same (switch\$5) and (disk disc) near drive	USPAT	OR	ON	2005/06/30 14:21

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S31	13	(sample sampling) near hold same (preamplif\$5 pre-amplif\$5 (pre near amplif\$5) amplif\$5) same (capacit\$5) same (switch\$5) and (disk disc) near drive and (offset near voltage)	USPAT	OR	ON	2005/06/30 14:23
S32	3	(sample sampling) near hold same (preamplif\$5 pre-amplif\$5 (pre near amplif\$5) amplif\$5) same (capacit\$5) same (switch\$5) and 360/60,66,67,68.ccls.	USPAT	OR	ON	2005/06/30 14:24
S33	1	(sample sampling) near hold same (preamplif\$5 pre-amplif\$5 (pre near amplif\$5) amplif\$5) same (capacit\$5) same (switch\$5) and 360/60,66,67,68.ccls.	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 14:24
S34	9	(sample sampling) near hold same (preamplif\$5 pre-amplif\$5 (pre near amplif\$5) amplif\$5) and (resistor) same (leak\$5) same parallel same (switch\$5)	USPAT	OR	ON	2005/07/05 13:59
S35	15	(sample sampling) near hold near (circuit ckt) and (resistor) same (leak\$5) same parallel same (switch\$5)	USPAT	OR	ON	2005/07/05 14:37
S36	94	(sample sampling) near hold near (circuit ckt) and hold\$5 near5 (microseconds (micro near seconds) micro-seconds)	USPAT	OR	ON	2005/07/05 14:38
S37	5	(sample sampling) near hold near (circuit ckt) and hold\$5 near5 "200" near (microseconds (micro near seconds) micro-seconds)	USPAT	OR	ON	2005/07/05 14:38

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	15465	(sampl\$5) near5 hold\$5 near3 (circuit)	USPAT	OR	OFF	2005/11/14 09:03
S2	14173	(sampl\$5) near5 hold\$5 near circuit	USPAT	OR	OFF	2005/11/14 09:03
S3	666	(sampl\$5) near5 hold\$5 near circuit and capacitor near5 node	USPAT	OR	OFF	2005/11/14 09:04
S4	352	(sampl\$5) near5 hold\$5 near circuit and capacitor near5 node same switch\$5	USPAT	OR	OFF	2005/11/14 09:04
S5	262	(sampl\$5) near5 hold\$5 near circuit and capacitor near5 node same switch\$5 same input\$5	USPAT	OR	OFF	2005/11/14 09:05
S6	222	(sampl\$5) near5 hold\$5 near circuit and capacitor near5 node same switch\$5 same input\$5 and output near5 switch\$5	USPAT	OR	OFF	2005/11/14 09:05
S7	119	(sampl\$5) near5 hold\$5 near circuit and capacitor near5 node same switch\$5 same input\$5 and output near5 switch\$5 and amplif\$5 near5 node	USPAT	OR	OFF	2005/11/14 09:05
S8	2	(sampl\$5) near5 hold\$5 near circuit and capacitor near5 node same switch\$5 same input\$5 and output near5 switch\$5 and amplif\$5 near5 node same voltage near drop	USPAT	OR	OFF	2005/11/14 09:06
S9	2	(sampl\$5) near5 hold\$5 near circuit and capacitor near5 node same switch\$5 same input\$5 and output near5 switch\$5 and amplif\$5 near5 node same voltage near drop\$5	USPAT	OR	OFF	2005/11/14 09:06
S10	90	(sampl\$5) near5 hold\$5 near circuit and capacitor near5 node same switch\$5 same input\$5 and output near5 switch\$5 and amplif\$5 near5 node same voltage	USPAT	OR	OFF	2005/11/14 09:06
S11	1	(sampl\$5) near5 hold\$5 near circuit and capacitor near5 node same switch\$5 same input\$5 and output near5 switch\$5 and amplif\$5 near5 node same voltage and "360"/\$.ccls.	USPAT	OR	OFF	2005/11/14 09:09

## EAST Search History

S12	1	(sampl\$5) near\$5 hold\$5 near circuit and capacit\$5 near\$5 node same switch\$5 same input\$5 and output near\$5 switch\$5 same capacit\$5 and amplif\$5 near\$5 node same voltage and "360"/\$.ccls.	USPAT	OR	OFF	2005/11/14 09:11
S13	1	(sampl\$5) near\$5 hold\$5 near circuit and capacit\$5 near\$5 node same switch\$5 same input\$5 and output near\$5 switch\$5 same capacit\$5 and amplif\$5 near\$5 node and "360"/\$.ccls.	USPAT	OR	OFF	2005/11/14 09:12
S14	47	(sampl\$5) near\$5 hold\$5 near circuit and capacit\$5 same switch\$5 same input\$5 and output near\$5 switch\$5 same capacit\$5 and amplif\$5 and "360"/\$.ccls.	USPAT	OR	OFF	2005/11/14 09:12
S15	1	"4656456".pn.	USPAT	OR	OFF	2005/11/14 10:18
S16	1	"4656546".pn.	USPAT	OR	OFF	2005/11/14 10:18